

Resolution #63-22

Authorization to Solicit Bids for Construction of Storage Building

WHEREAS, the 2022 Adopted Town Budget for the Town of Seneca includes monies in the Operation of Buildings fund under Maintenance and Repair; and

WHEREAS, CEO Hoover is requesting to solicit bids for the construction of a 40x70 storage building (40x60 with a 10-foot overhang at the North end); and

NOW THEREFORE BE IT RESOLVED, the Town Board of the Town of Seneca hereby authorizes the competitive bidding of the construction of the building, including but not limited to time, labor and materials and directs the Town Clerk to advertise this bid as is required under General Municipal Law.

Ayes	Nays	Abst.	Absent	Motion	Second
5	0	0	0	COUNCILMAN ORBAKER	COUNCILMAN MALYJ

INVITATION TO BID

The Town of Seneca will receive sealed bids for the construction of a new storage barn on property located at 3649/3675 Flint Road, Stanley, NY. All bids shall be sealed and returned to Haley Eagley, Seneca Town Clerk at 3675 Flint Road, Stanley, NY 14561.

Bids will be received on the 28th day of July, 2022 until 12:00 PM local time at which time and place they will be publicly opened and read aloud. Bids will be submitted in sealed envelopes at the below address and shall bear on the face thereof the name and address of the bidder. Bids submitted by fax will not be accepted.

The proposed 40-foot x 70-foot building shall be constructed per the plans in the bid packet with the following exceptions:

- The Town of Seneca will be responsible for preparing the site prior to construction. The contractor will be responsible for drilling holes and placing and compacting the backfill back to original grade to accept concrete floor.
- The Town of Seneca will be responsible for placing any electric into and inside the building.
- The Town of Seneca will be responsible for all exit signs.

More details on the requirements can be viewed at the address below during normal business hours.

Town of Seneca
3675 Flint Road
Stanley, New York 14561

Bidders on this work will be required to comply with the President's Executive Order Nos. 11,246 and 11,375 which prohibit discrimination in employment regarding race, creed, color, sex, or national origin.

The successful bidder must be an equal opportunity employer, must meet all appropriate State and Federal standards, and comply with all relevant governmental regulations.

Sales and Use of Tax Exemptions: The Town of Seneca is exempt from the payment of sales and compensation use taxes of the State of New York and of cities and counties on all materials, equipment, and supplies sold to the Town of Seneca pursuant to this contract. Also exempt from such taxes are purchases by the Contractor and his Subcontractors of materials, equipment, and supplies to be sold to the Town of Seneca pursuant to this contract, including tangible personal property to be incorporated in any structure, building, or other real property forming part of the project. These taxes are not to be included in the Bid.

All bids shall be binding for a period of sixty (60) days after the bid opening date. The Town of Seneca reserves the right to reject any and all bids and to waive any informalities therein.

Haley Eagley
Town Clerk

BID PACKAGE

TOWN OF SENECA

40 Ft. x 70 Ft Storage Barn

The Town of Seneca desires to construct a new storage barn on property located at 3649/3675 Flint Road, Stanley, NY 14561.

All bids shall be sealed and returned to Haley Eagley, Town Clerk, 3675 Flint Road, Stanley, NY 14561.

Sealed bids shall be accepted until 12-noon on Thursday, May 28, 2022.

The Town shall open bids at 12:15 PM on Thursday, July 28, 2022.

Project shall be awarded to the lowest bidder.

The proposed 40 Ft. x 70 Ft. storage building shall be constructed per the attached plans with the following exceptions:

1. The Town of Seneca will be responsible for preparing the site prior to construction. The contractor will be responsible for drilling holes, and placing and compacting backfill back to original grade to accept concrete floor.
2. The Town of Seneca will be responsible to place any electric into or inside the building.
3. The Town of Seneca will be responsible for any/all exit signs.

Additional Items:

- All building colors to match the existing storage barn.
- Contractor to ensure the Town of Seneca building inspector is called for the following inspections:
 - Post hole before concrete is placed.
 - Framing before any tin is placed.
 - Final inspection once complete.
- Contractor shall provide a copy of their liability insurance with a minimum of \$1,000,000 coverage with the Town of Seneca listed as additionally insured.
- Contractor shall provide a copy of their workers' Compensation and disability insurance or valid exemption form prior to permit insurance.



CODE COMPLIANCE INFO:

STANDARDS:
 INTERNATIONAL BUILDING CODE - VERSION 2015
 (INCL. NY STATE SUPPLEMENT 2016)
 INTERNATIONAL EXISTING BUILDING CODE - VERSION 2015
 (INCL. NY STATE SUPPLEMENT 2016)
 ALTERATION LEVEL 2
 A117.1-2009
 INTERNATIONAL ENERGY CONSERVATION CODE - 2015

OCCUPANCY CLASSIFICATION:
 (IBC 503)
 PROPOSED: ASSEMBLY GROUP - S-1

CONSTRUCTION TYPE CLASSIFICATION:
 (IBC 602)
 TYPE VA PER TABLE 601

BUILDING AREA:
 (IBC 506)
 ALLOWABLE AREA: 14000 SF
 PROPOSED: BUILDING AREA 2400 SF

BUILDING HEIGHT:
 (IBC 504)
 ALLOWED - (2) STORY 5'0"
 PROPOSED - (1) STORY 23'5"

OCCUPANT LOAD:
 (IBC 1004)
 OCCUPANT LOAD WITHIN SCOPE
 WAREHOUSE 1 PER 500 SF = 5 OCCUPANTS

PLUMBING FIXTURES:
 (IBC 2400)
 NA

SHAFT ENCLOSURE:
 (IBC 713)
 NOT APPLICABLE

SPRINKLERS:
 (IBC 903)
 SPRINKLERS ARE NOT REQUIRED: BUILDING LESS THAN 12000 SF

EXITS:
 MINIMUM EXITS SHALL BE REQUIRED PER FLOOR
 FIRST FLOOR - 1 @ EACH SPACE: PROVIDED 1
 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 200'
 FIRST FLOOR - 55'
 COMMON PATH OF EGRESS TRAVEL: 75'

FIRE EXTINGUISHERS:
 (IFC 906)

FIRE EXTINGUISHERS SHALL BE PROVIDED PER CODE SECTION (IFC 906). PROVIDE EXTINGUISHERS PER TENANT SELECTION - IN FINAL QUANTITIES AND LOCATIONS TO BE REVIEWED WITH FIRE MARSHALL

SPECIAL INSPECTIONS:

1705.2 - INSPECTION OF TEMPORARY & PERMANENT TRUSS
 BRACING & RESTRAINTS
 1704.6 - STRUCTURAL OBSERVATIONS
 1705.6 - SOIL DESIGN LOAD TESTING

DESIGN CRITERIA:

(FOR GREATER ROCHESTER AREA & ADJACENT COUNTIES)
 LOCAL JURISDICTION DESIGN CRITERIA MAY VARY AND SHALL BE STRICTLY ADHERED TO

LIVING AREA LIVE LOAD 1ST AND 2ND FLOOR	40 P.S.F.
FLOOR DEAD LOAD	15 P.S.F.
GROUND SNOW LOAD	40 P.S.F.
ROOF DEAD LOAD	10 P.S.F.
ALLOWABLE SOIL BEARING	2000 P.S.F.
WIND SPEED	AT MIN. 42' BELOW GRADE 115 MPH, EXPOSURE B
SEISMIC DESIGN CATEGORY	B
WEATHERING	SEVERE
FROST LINE DEPTH	42 INCHES
TERMITE DAMAGE	SLIGHT TO MODERATE
DECAY DAMAGE	NONE TO SLIGHT
WINTER DESIGN TEMP	1 DEGREE
FLOOD HAZARD FIRM 2025	
ROOF TIE DOWN REQUIREMENTS R902.11, BASED UPON SPECIFIC ROOF DESIGN	

STRUCTURAL MATERIAL SPECIFICATIONS:

STRUCTURAL STEEL ASTM	A-36, F _y = 36 ksi
REINFORCED STEEL ASTM	A-615, F _y = 40 ksi
WIRE MESH ASTM	A-185, 6 x 6 - 10/10 M/M/M
LUMBER	ALL STRUCTURAL MEMBERS, JOISTS, RAFTERS, ETC. TO BE #2 GRADE LUMBER (DOUGLAS FIR-LARCH, HEM-FIR, SOUTHERN PINE OR SPRUCE PINE-FIR) WITH A MIN. FIBER STRESS OF 850 P.S.I. UNLESS NOTED OTHERWISE
PLYWOOD	CDX, PANEL INDEX
LVL, PSL, LSL	F _v = 2800 F _v = 285 E x 10 - 2.0 F _c = 750
MASONRY	ASTM C40, GRADE N-1, F _m = 1950 PSI
MORTAR	ASTM C210, TYPE 5
GROUT	F _c = 2000 PSI ASTM C476
CONCRETE	F _c = 2500 PSI (FOOTINGS) F _c = 4000 PSI MIN. ELSEWHERE
BOLTS	ASTM A307, F _y = 33 KSI 6T

TRUSS IDENTIFICATION:

IDENTIFICATION OF FLOOR AND ROOF TRUSS CONSTRUCTION SHALL BE PROVIDED BY SIGN OR SYMBOL & SHALL BE AFFIXED TO THE EXTERIOR WALL OF THE RESIDENTIAL STRUCTURE IN COMPLIANCE WITH 19 NYCRR PART 1265. RESIDENTIAL STRUCTURES WITH TRUSS TYPE CONSTRUCTION, PRE-ENGINEERED WOOD CONSTRUCTION AND / OR TIMBER CONSTRUCTION CONSTRUCTION TYPE "V" WITH "P" & "R" DESIGNATIONS.



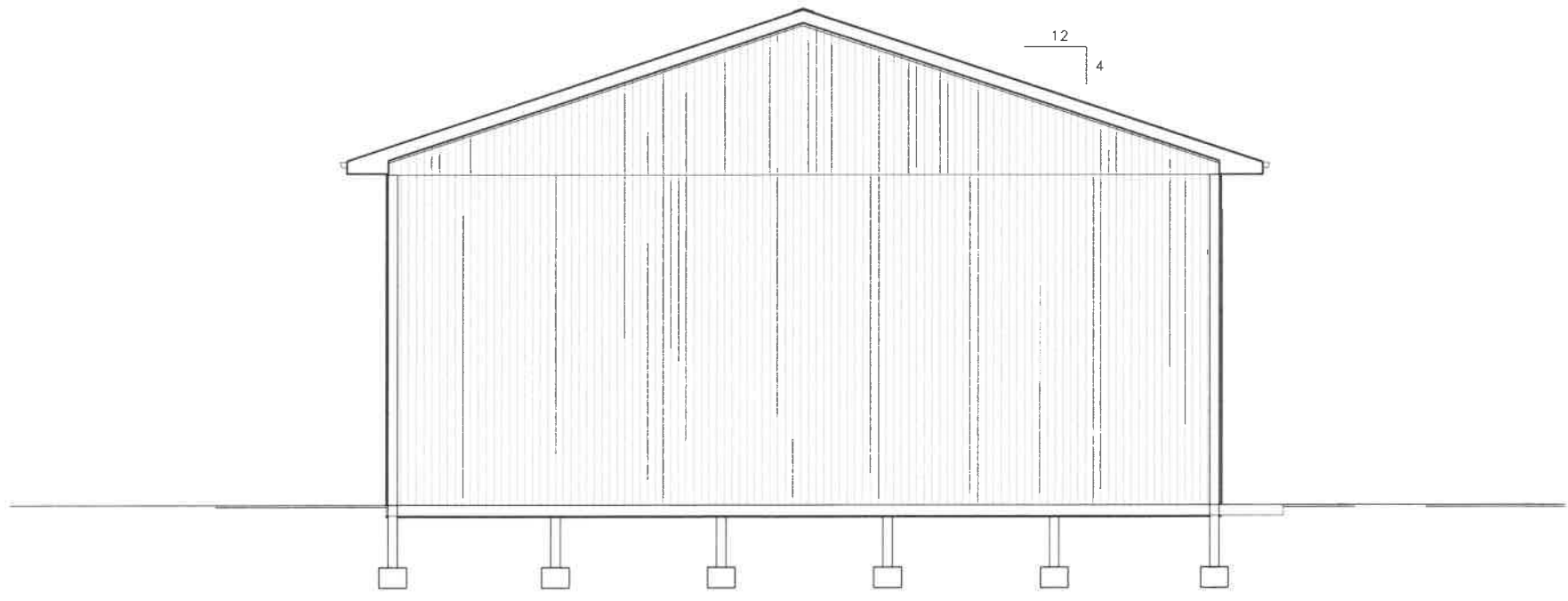
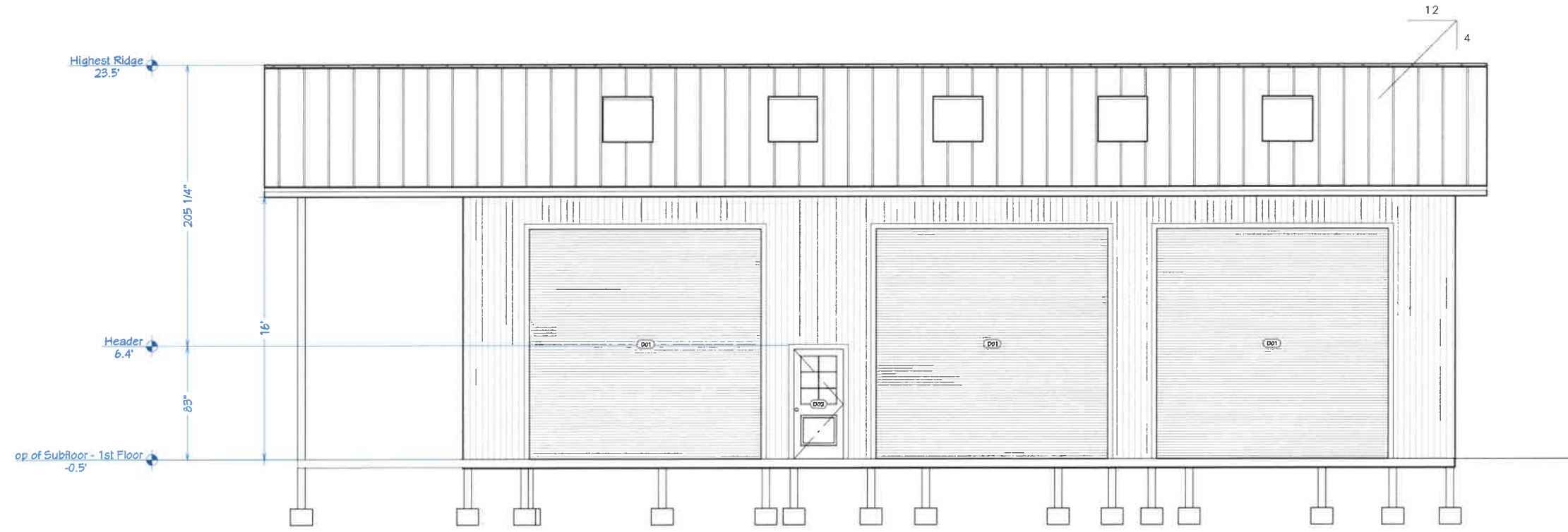
PER SECTION 7209 OF NYS EDUCATION LAW, IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO ALTER OR COPY ANY DOCUMENT THAT BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THE PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.

Number	Date	Revised By	Description

SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
3675 FLINT RD
STANLEY, NY 14561

SHEET TITLE:
FRONT ELEVATION

DRAWN BY:	MCF
DESIGNED BY:	BAM
CHECKED BY:	BAM
SCALE:	1/4"=1'
JOB NO.:	20-156
DATE:	5/16/2022
TAX MAP NO.:	NA
SHEET NO.:	A1



PER SECTION 7209 OF NYS EDUCATION LAW, IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO ALTER OR COPY ANY DOCUMENT THAT BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THE PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.

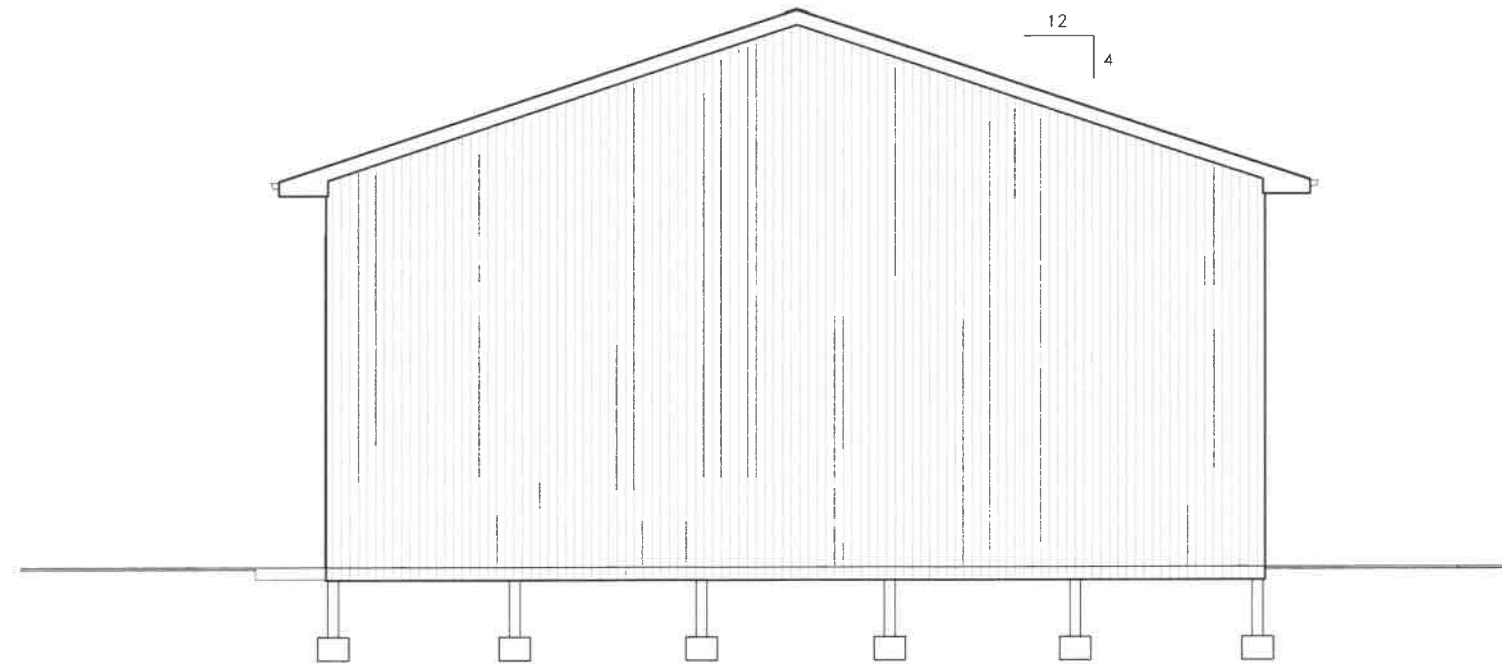
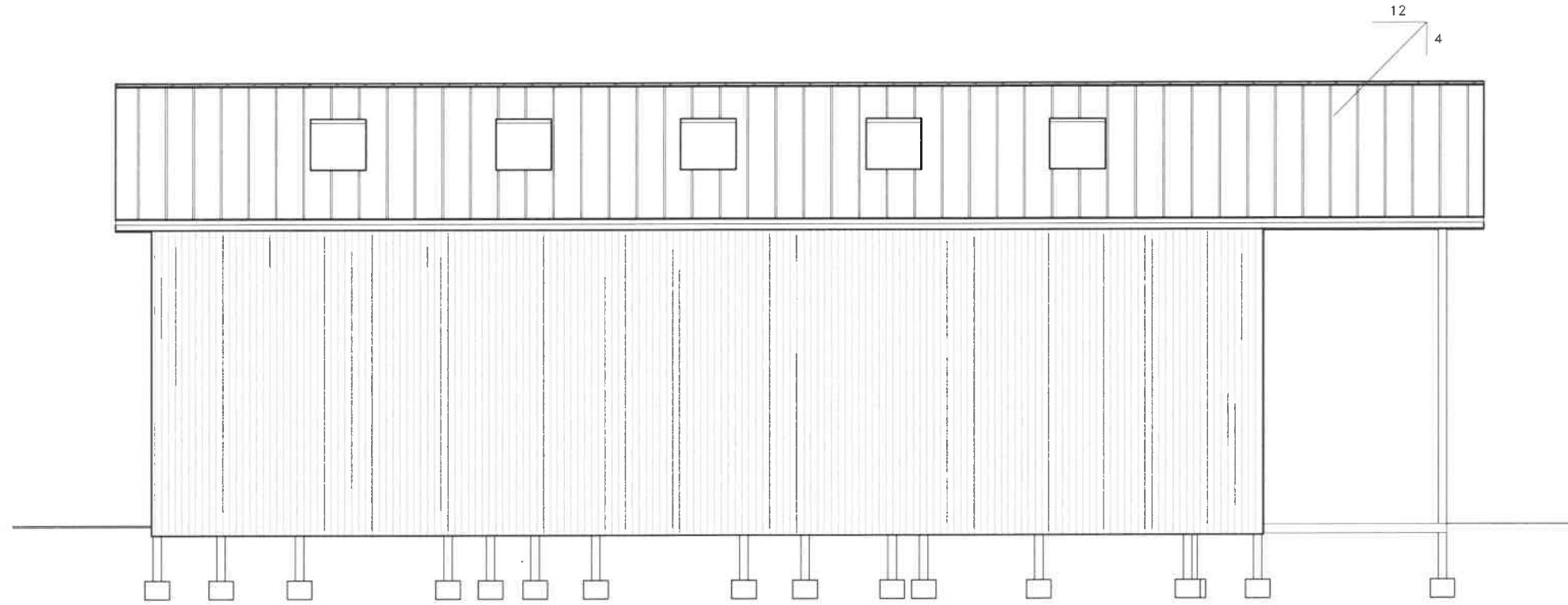
Revision Table	
Number	Date

SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
3675 FLINT RD
STANLEY, NY 14561

SHEET TITLE:
ELEVATIONS

DRAWN BY:	MCF
DESIGNED BY:	BAM
CHECKED BY:	BAM
SCALE:	1/4"=1'
JOB NO.:	20-156
DATE:	5/16/2022
TAX MAP NO.:	NA

SHEET NO:
A2



MarksEngineering



42 BEEMAN ST
CANANDAIGUA, NY 14424
WWW.MARKSENGINEERING.COM EMAIL: BMARKS@MARKSENGINEERING.COM
PHONE: 585-905-0360
FAX: 585-488-6205



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SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
3675 FLINT RD
STANLEY, NY 14561

SHEET TITLE:
ELEVATIONS

DRAWN BY:	MCF
DESIGNED BY:	BAM
CHECKED BY:	BAM
SCALE:	1/4"=1'
JOB NO.:	20-156
DATE:	5/16/2022
TAX MAP NO.:	NA

SHEET NO:
A3

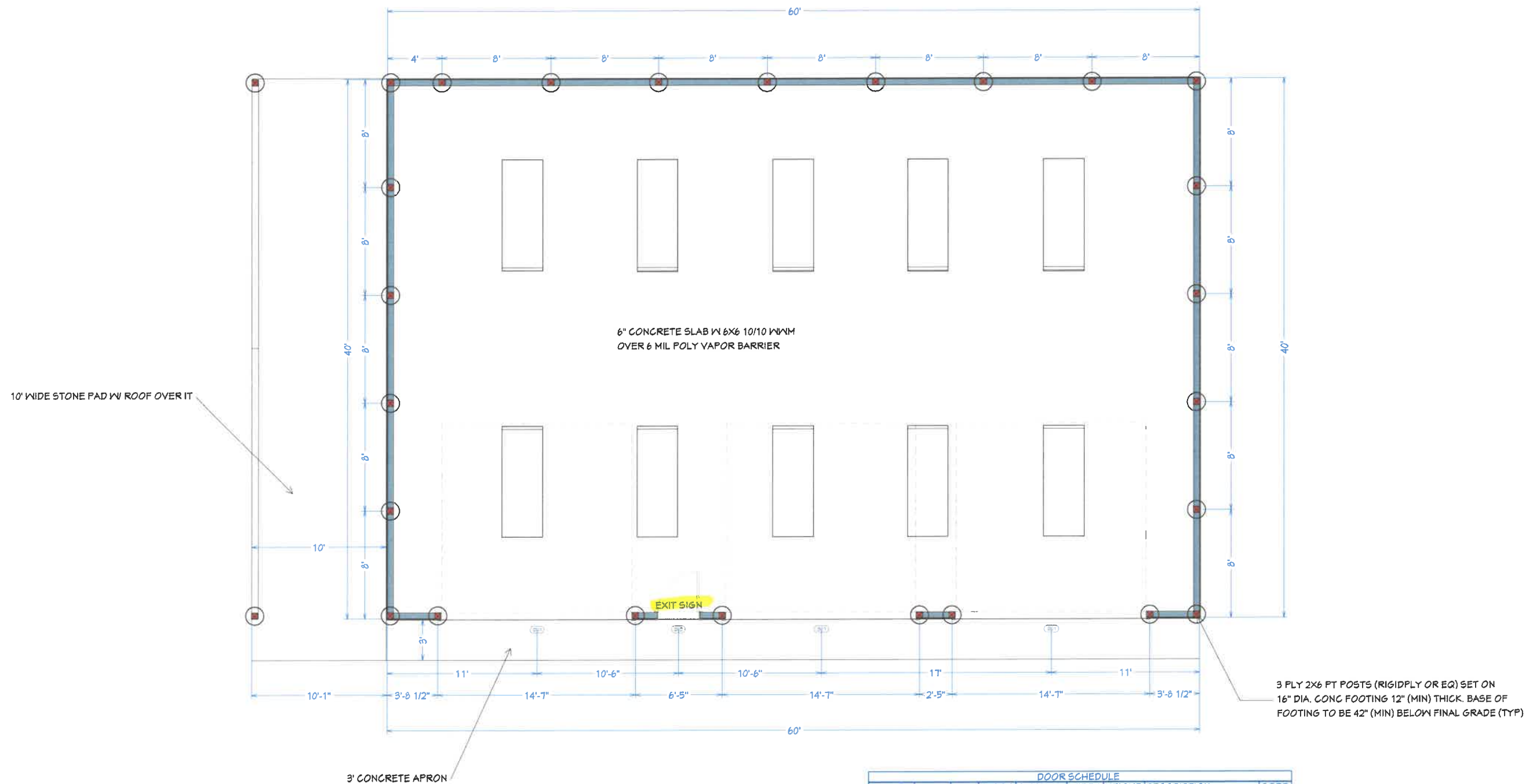


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Number	Date	Revised By	Description

SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
3675 FLINT RD
STANLEY, NY 14561

SHEET TITLE:
FIRST FLOOR PLAN
 DRAWN BY: MCF
 DESIGNED BY: BAM
 CHECKED BY: BAM
 SCALE: 1/4"=1'
 JOB NO.: 20-156
 DATE: 5/16/2022
 TAX MAP NO.: NA
 SHEET NO.: A4



6" CONCRETE SLAB W 6X6 10/10 WWM
 OVER 6 MIL POLY VAPOR BARRIER

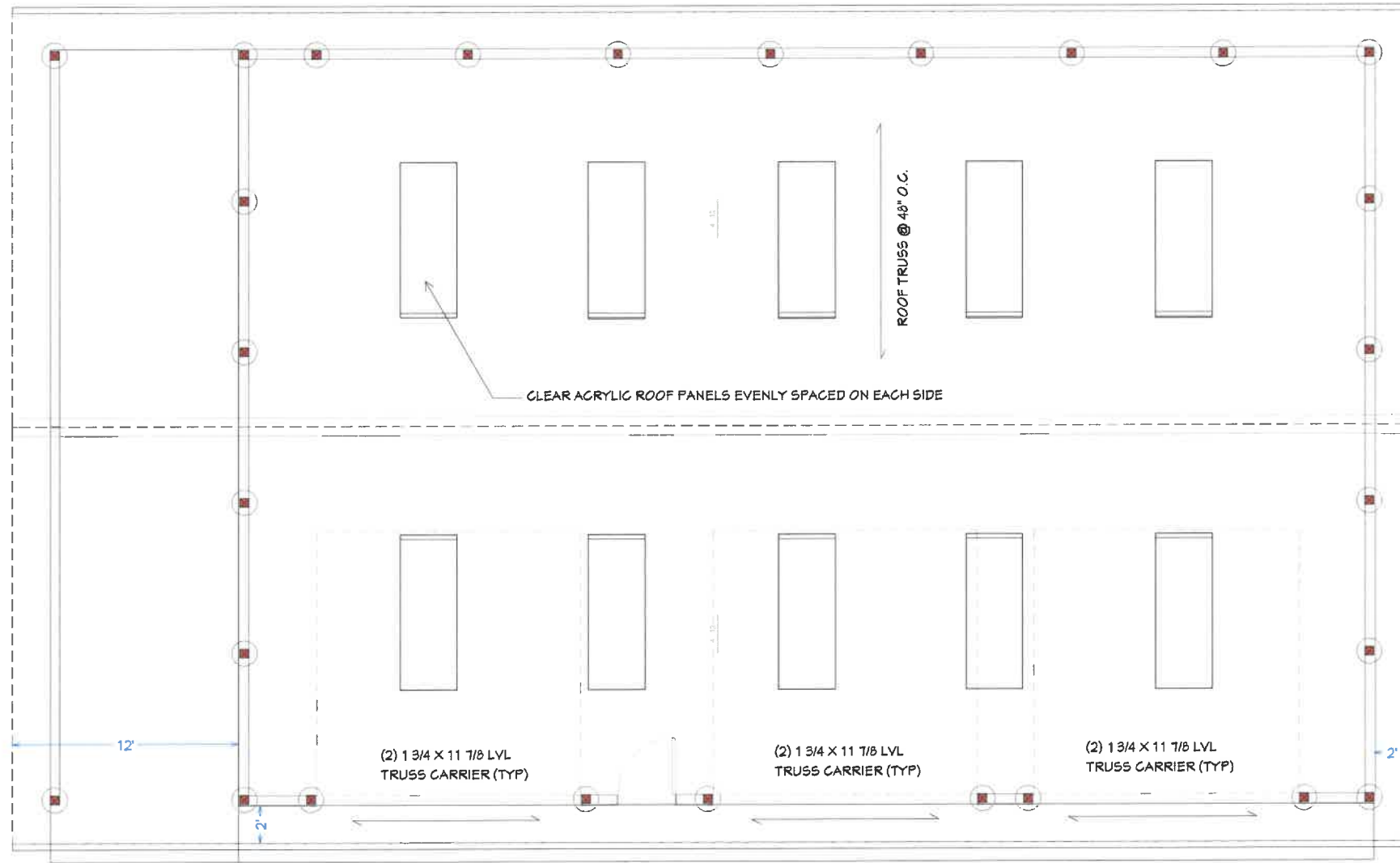
10' WIDE STONE PAD W/ ROOF OVER IT

EXIT SIGN

3 PLY 2X6 PT POSTS (RIGIDPLY OR EQ) SET ON
 16" DIA. CONC FOOTING 12" (MIN) THICK. BASE OF
 FOOTING TO BE 42" (MIN) BELOW FINAL GRADE (TYP)

3' CONCRETE APRON

DOOR SCHEDULE								
NUMBER	LABEL	QTY	FLOOR	SIZE	WIDTH	HEIGHT	DESCRIPTION	CODE
D01	140140	3	1	140140	168"	168"	GARAGE-SLAB	
D02	3068	1	1	3068 REX	36"	80"	EXT. HINGED-DOOR E02	



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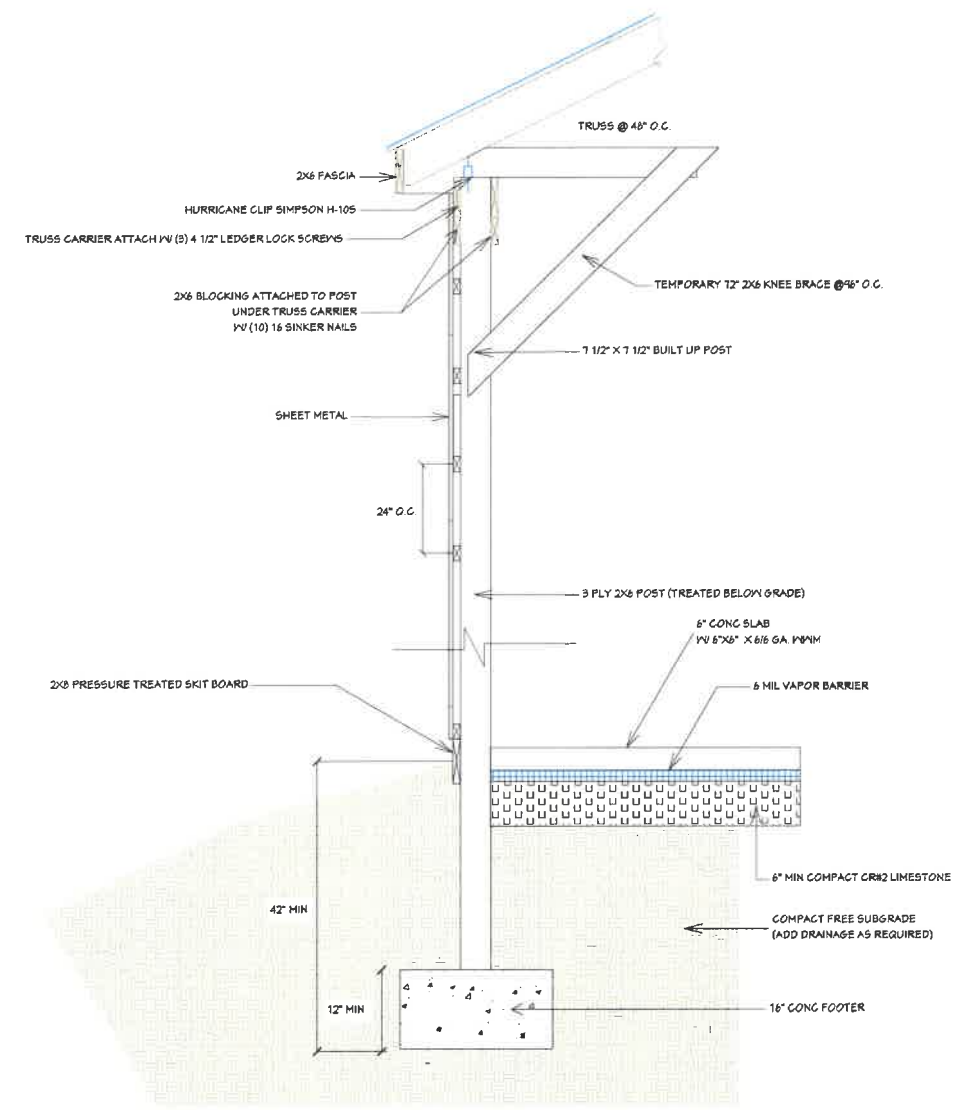
Number	Date	Revised By	Description

SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
 3675 FLINT RD
 STANLEY, NY 14561

SHEET TITLE:
ROOF PLAN

DRAWN BY:	MCF
DESIGNED BY:	BAM
CHECKED BY:	BAM
SCALE:	1/4"=1'
JOB NO.:	20-156
DATE:	5/16/2022
TAX MAP NO.:	NA

SHEET NO:
A5



TYPICAL WALL SECTION
NTS



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Revision Table	Revised By / Description	
Number	Date	Description

SECOND STORY ADDITION PLANS FOR:
TOWN OF SENECA
3675 FLINT RD
STANLEY, NY 14561

SHEET TITLE:
DETAILS

DRAWN BY:	MCF
DESIGNED BY:	BAM
CHECKED BY:	BAM
SCALE:	1/4"=1'
JOB NO.:	20-156
DATE:	5/16/2022
TAX MAP NO.:	NA
SHEET NO.:	A6